

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4098190	board substrate pcb carrier ((printed circuit wiring) adj5 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 23:19
L2	411321	(slit split opening via) with 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 23:20
L3	9054902	(semiconductor chip die dice pellet in (integrated adj circuit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 23:21
L4	123277	2 same "3"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 23:21
L5	163580	2 same 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 23:23
L6	20491	(wire wiring) and (bump ball bga) and 2 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 23:23
L7	4082	(wire wiring) same (bump ball bga) same 2 same 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 23:25
L8	3663	((bond bonding bonded) with wire wiring) same (bump ball bga) same 2 same 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 23:27

L9	2678	8 and (resin encapsulated encapsulation encapsulating seal sealing sealed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 23:28
L10	2509	(pad electrode terminal) and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 23:29
L11	534	row and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 23:29
L12	1	"3811186".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:50
L13	1	"4940181".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:50
L14	1	"5323060".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:50
L15	1	"5329423".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:50
L16	1	"5410181".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:50
L17	1	"5477086".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:50
L18	1	"5674785".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:50
L19	1	"5891753".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:51
L20	1	"5719440".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:51
L21	1	"5811879".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:51
L22	1	"5891753".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:51
L23	1	"5936305".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:51
L24	1	"5973403".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:52
L25	1	"5973403".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:52

L26	1	"5329423".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:52
L27	1	"5410181".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:52
L28	1	"5477086".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:52
L29	1	"5674785".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:52
L30	1	"5719440".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:52
L31	1	"5777391".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:52
L32	1	"5777391".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:54
L33	1	"5936305".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:54
L34	1	"5973403".PN.	USPAT; USOCR	OR	OFF	2005/01/19 23:54
L35	1	"4649418".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:06
L36	1	"4725924".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:07
L37	1	"4731645".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:07
L38	1	"4748495".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:07
L39	1	"4931853".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:07
L40	1	"4991000".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:07
L41	1	"4992849".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:07
L42	1	"4992850".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:07
L43	1	"4996587".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:07
L44	1	"5016138".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:07
L45	1	"5016138".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:07
L46	1	"5045921".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:07
L47	1	"5107328".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:08

L48	1	"5137836".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:08
L49	1	"5182632".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:08
L50	1	"5239198".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:08
L51	1	"5255156".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:08
L52	1	"5280192".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:09
L53	1	"5280193".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:09
L54	1	"5418687".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:10
L55	1	"5465470".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:10
L56	1	"5477067".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:10
L57	1	"5477082".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:10
L58	1	"5480840".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:10
L59	1	"5495398".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:10
L60	1	"5502289".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:10
L61	1	"4649418".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:11
L62	1	"4371912".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:12
L63	1	"4638348".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:12
L64	1	"4761681".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:12
L65	1	"4841355".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:12
L66	1	"4868712".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:12
L67	1	"4956694".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:12
L68	1	"5012323".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:12
L69	1	"5128831".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:12

L70	1	"5231304".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:13
L71	1	"5239447".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:13
L72	1	"5266912".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:13
L73	1	"5299092".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:13
L74	1	"5311401".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:13
L75	1	"5313096".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:13
L76	1	"5373189".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:13
L77	1	"5384689".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:14
L78	1	"5400003".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:14
L79	1	"5616958".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:14
L80	1	"5625221".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:14
L81	1	"5637536".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:14
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L83	1	"5642261".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:14
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L86	1	"5648679".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:15
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L93	1	"6013946".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:16
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L96	1	"5661086".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:17
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L100	1	"5148265".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:18
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L102	1	"4398235".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:19
L103	1	"4956694".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:19
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L108	1	"5561622".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:19
L109	1	"5585675".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:19
L110	1	"5612570".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:20
L111	1	"5956233".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:20
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L113	1	"6072233".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:20

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L115	1	"5674785".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:20
L116	1	"5535101".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:21
L117	1	"5502289".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:21
L118	1	"5495398".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:21
L119	1	"5477082".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:21
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L121	1	"4567643".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:22
L122	1	"4730232".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:22
L123	1	"4763188".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:23
L124	1	"4883773".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:23
L125	1	"4996587".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:23
L126	1	"5012323".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:23
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L131	1	"5117282".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:23
L132	1	"5138438".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:23
L133	1	"5138438".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:23
L134	1	"5140404".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:23
L135	1	"5148265".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:24

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L137	1	"5162260".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:24
L138	1	"5165067".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:24
L139	1	"5198888".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:24
L140	1	"5229647".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:24
L141	1	"5258330".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:24
L142	1	"5291061".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:24
L143	1	"5323060".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:24
L144	1	"5334875".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:24
L145	1	"5343366".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:24
L146	1	"5347429".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:24
L147	1	"5384689".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:24
L148	1	"5347429".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:24
L149	1	"5384689".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:24
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L156	1	"5347429".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:26
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L219	1	"5777391".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:34
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L222	1	"5973403".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:34
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L230	1	"5663593".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:35
L231	1	"5734198".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:35
L232	1	"5741622".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:35
L233	1	"5767575".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:36
L234	1	"5780923".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:36
L235	1	"5796586".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:36
L236	1	"5804880".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:36
L237	1	"6051878".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:36
L238	1	"6133626".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:36
L239	1	"6133626".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:36
L240	1	"6265766".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:36
L241	1	"6265766".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:36
L242	1	"4446477".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:36
L243	1	"5218234".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:37
L244	1	"5222014".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:37
L245	1	"5293068".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:37

L246	1	"5434452".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:37
L247	1	"5434452".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:37
L248	1	"5434452".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:37
L249	1	"5486723".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:37
L250	1	"5952611".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:37
L251	2	"3179913".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:38
L252	2	"3370203".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:38
L253	2	"3459998".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:38
L254	1	"3904934".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:38
L255	1	"4288841".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:38
L256	1	"4502098".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:38
L257	1	"4574331".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:38
L258	1	"4646128".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:38
L259	1	"4691225".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:38
L260	1	"4727410".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:38
L261	1	"4823233".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:38
L262	1	"4833568".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:38
L263	1	"4862248".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:38
L264	1	"4868712".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:39
L265	1	"4953005".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:39
L266	1	"5016138".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:39
L267	1	"5019945".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:39

L268	1	"5172303".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:39
L269	1	"5345038".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:39
L270	1	"5973403".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:39
L271	1	"5891753".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:39
L272	1	"4763188".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:40
L273	1	"5471369".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:40
L274	1	"5646829".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:40
L275	1	"5724233".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:40
L276	1	"5917242".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:40
L277	1	"5998860".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:40
L278	2	"3179913".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:40
L279	1	"5723907".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:40
L280	1	"5200917".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:41
L281	1	"5019945".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:41
L282	1	"5016138".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:41
L283	1	"4953005".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:41
L284	1	"4868712".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:41
L285	1	"4833568".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:41
L286	1	"4823233".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:41
L287	1	"4646128".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:41
L288	1	"5817535".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:41
L289	1	"4996587".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:42

L290	1	"5137836".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:42
L291	1	"5255156".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:42
L292	1	"5280192".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:42
L293	1	"5418687".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:42
L294	1	"5465470".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:42
L295	1	"5477082".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:42
L296	1	"5480840".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:42
L297	1	"5495398".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:42
L298	1	"5811879".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:42
L299	1	"5016138".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:42
L300	1	"5019945".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:42
L301	1	"5471369".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:43
L302	1	"5471369".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:43
L303	1	"5471369".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:43
L304	1	"4763188".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:43
L305	1	"5646829".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:43
L306	1	"5724233".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:43
L307	1	"5686764".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:44
L308	1	"5994766".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:44
L309	1	"5994773".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:44
L310	1	"6023096".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:44
L311	1	"6122171".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:44

L312	1	"6396143".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:45
L313	1	"6252298".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:45
L314	1	"4996587".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:45
L315	1	"5583375".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:45
L316	1	"5650593".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:45
L317	1	"5674785".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:46
L318	1	"5677566".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:46
L319	1	"5866949".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:46
L320	1	"6013946".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:46
L321	1	"6013946".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:46
L322	1	"4218701".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:46
L323	1	"5148265".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:46
L324	1	"5677566".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:46
L325	1	"5661086".PN.	USPAT; USOCR	OR	OFF	2005/01/20 00:46